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Comment :

a. The report and the annexed sketch furnish rather exact location data and details on the Uzlovaya machine factory.

b. The more detailed plant sketch is in accordance with the schematic representation attached to a previous report on all essential buildings. It is supposed to be correct.

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the buildings are steel structures filled with bricks whereas they were described in the first report as steel structures filled with concrete. The whole plant area is indicated by source to be more extensive than described in the previous report.

1 Annex : New Machine Factory in Uzlovaya.

Legend to Annex

- 1 Main entrance and guardhouse
- 2 Fire-brigade house, brickwork completed, Slag-brick building, 27 x 27 x 7½ meters, two stories.
- 3 So-called "CIK" workshop, steel structure with brick walls, 110 x 82 x 12 meters. Steel girders and plates are out, shaft towers welded. It has nine traveling cranes.
- 4 Four-story administration extension, 36 x 11 x 11 meters
- 5 Garage, brick building, 45 x 23 x 4½ meters
- 6 Kitchen and mess, 36 x 36 x 9 meters. Two stories
- 7 So-called "GMC" workshop, under construction, 110 x 90 (or 65 respectively) x 9 meters. Roof structure is still lacking. The administration is scheduled to be housed in that part of the workshop which extends farthest to the north.
- 8 Boilerhouse, 36 x 36 x 13½ meters, with one sheet metal smoke-stack 30 meters high. Eight boilers are planned, being connected in pairs by a joint fire place. Two boilers were installed so far. The other boilers are being set up.
- 9 Coal bunker
- 10 Conveyer belt within a protective cage built of slag-bricks
- 11 Forge under construction, steel structure filled up with bricks, 65 x 65 x 11 meters
- 12 Transformer station, brick building, 36 x 18 x 6 meters. In operation since the Summer of 1949

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- 13 Main warehouse with loading platform, raw brick building completed, 50 x 10 x 6 meters
 - 14 Foundry under construction. The foundation walls, 109 x 72 meters are completed. The steel frame was under construction. [redacted] detail constructed two foundations for Bessemer converters which were already stored in the shop. Two transformers are also scheduled to be installed in, and one administration extension to be attached to, the shop.

Two railroad spur tracks are available.

- 15 Water-pumping station
- 16 Sewerage under construction, exact project unknown
- 17 Heating tunnels, about 60 cm deep, concreted, construction completed

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- 19 Excavations for another workshop

- 20 Traveling cranes of about 5 m-ton lifting-capacity each

B Construction plant with

- 1 Slagstone factory
- 2 Carpentry
- 3 Concrete factory
- 4 Sawmill
- 5 Cement storage
- 6 Timber-yard
- 7 Tube storage
- 3 Warehouse for clothing and products

C Bread factory under construction

- D Settlement and cantonment buildings for workers of the plant, part of them already occupied.

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